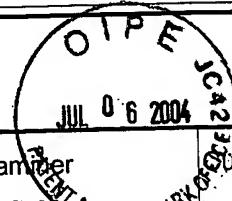


TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
0112713-144

In Re Application Of: Pan et al.



Application No. 10/024,170	Filing Date 12/14/2001	Examiner Y. Gakki	Customer No. 29200	Group Art Unit 1743	Confirmation No. 6401
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Title: AMMONIA AND AMMONIUM SENSORS

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Amendment (12 pages); and return receipt postcard.

in the above identified application.

- No additional fee is required.
- A check in the amount of _____ is attached.
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Dated: June 29, 2004

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I certify that this document and fee is being deposited on June 29, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CC:

Robert W. Connors

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Pan et al.
Appl. No.: 10/024,170
Conf. No.: 6401
Filed: December 14, 2001
Title: AMMONIA AND AMMONIUM SENSORS
Art Unit: 1743
Examiner: Y. Gakh
Docket No.: DI-5762 (112713-144)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated March 29, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.